Application/Control No.	Applicant(s)/Patent under Reexamination
09/289,327	SAMPSELL ET AL.
Examiner	Art Unit

- (Through numeral)
Cancelled
+ Restricted

Non-Elected
I Interference

Ricky L. Mack

A Appeal
O Objected

2873

				_					ш								_		Ц	L			
Cla	aim				Ē	ate			-			Cla	aim					Date	e _				
Final	Original											Final	Original										
	1	\vdash	+	7	\dashv			-	_				5	-	+	7		-	_	_		\neg	
	1												52		\Box								ıl
	1	\vdash	4	4	4								52 53 55 56 56	\sqcup	\dashv	4	_		_	<u> </u>	-	_	
	1		+	4	4				۰				54	H	4	-							
	1	\vdash	+	+	\dashv								56	\vdash	\dashv	+	_		_	 		_	
	+	\vdash	$^{+}$	\dashv	\dashv		_	_	_				57	\vdash	十	-			_			_	
	1		†	7					Т				58	П	\dashv				Г				
	9		\perp										59										
	10	$\sqcup \downarrow$	4	4	_								60	Ш	_	_			<u> </u>				
	11		+	-+			_		\vdash				61	\vdash	-	-			<u> </u>	<u> </u>			
	12 13	\vdash	+	\dashv	\dashv				_				62 63	\vdash	\dashv	\dashv			┝	⊢	\dashv	_	
	14		+	十	\dashv	_			\vdash				64	\vdash	十	\dashv				-	-		
	15		\dagger	+	1								65	Ħ	寸	\dashv						-	
	16		\perp										65										
	17		_								1		67										
	18	\vdash	4	4	4				_				68	\sqcup	\dashv	4			_				
	19	\vdash	+	\dashv	4				_				69 70	\vdash	\dashv	\dashv	_				-		
	20 21	\vdash	+	+	\dashv				<u> </u>				7	\vdash	+	ᅱ			\vdash	⊢	\dashv		
	2	-	+	7					-		. 1		72		十					┝		_	
	4 3		十	寸							ĺ		7B		1								
	24		\perp										74 75		\Box								
	25	\perp	┰	4	_		<u></u>		<u></u>				75	\sqcup	_	_		<u> </u>		L.,			
	26		+	4	\dashv				_				75 77	\vdash	\dashv	4			<u> </u>	<u> </u>	\dashv		
	27 28	-	+	\dashv	\dashv				-				7B	\vdash	\dashv	\dashv			-	-	-	_	
	2 9	\vdash	+	+	\dashv	-			_	_	ĺ		79	\vdash	\dashv	ᅥ	_		\vdash	\vdash	\dashv	\neg	
	310	\Box	\top	7	\neg	_			_				80	П	7				\Box		П		
	31										1		8)										
	32 33	\perp	4	_	_								82 83	Ш	4	_			<u> </u>	L.			
	33		+	+	\dashv					\vdash			88	\vdash	-	-	_		<u> </u>		-	_	
	34 35	\vdash	+	+	-			_	_	<u> </u>			84 85 86	\vdash	┰	┥	_		\vdash	\vdash	\dashv	_	
-	36	-	╅	7	┪			_	_	-			86	-	十	-	-		-	-		-	
	37		T	┪									87		寸								ıl
	38												88		\Box								1
	39	\perp	4	4	_								89	\sqcup	4	_	_		L	Ц.			
	40 41		+	\dashv	_					<u> </u>			9p	\vdash	+		_		<u> </u>		-		
	41		+	+	\dashv								90	\vdash	-	\dashv	-		⊢	_	-	_	1
	43	\vdash	+	\dashv	-				—	\vdash			9B	$\vdash \vdash$	\dashv		_		Ι	 	\vdash	_	
	42 43 44 45 46 47		十	_†		_							94		_†								
	45												95		_								
	46	Ц	\perp	4						Ĺ			96	\prod	J				Ĺ			_	
	17	$\vdash \vdash$	+	4	_		_	L	_	ļ			97	\vdash	4	_	_		<u> </u>	\vdash	_	_	
	48 49	\vdash	+	\dashv	\dashv	_				-			98	\vdash	\dashv	_	_		┝	-			
	50	\vdash	+	\dashv	-		_	\vdash		-			9D 91 92 93 94 95 97 98 99 100	\vdash	\dashv			_	\vdash	-	-	_	
	40	ᅩᅩ						Щ.	L	Ц	ı		كالحاليا					ــــــ		<u> —</u>	ш		; L

Claim Date Eu.J. 0 101 0 102 0 103 0 104 0 105 0 106 0 109 0 110 0 111 0 112 0 113 0 114 0 115 0 116 0 117 0 120 0 121 0 122 0 123 0 124 0 125 0 126 0 127 0 130 0 131 0 132 0 133 0 134 0 135 0 136 0 137 0 138 0 139	
101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 119	
102 103 104 105 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119	
103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119	
104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119	
105 106 107 108 109 110 111 112 113 114 115 116 117 118 119	
107 108 109 110 111 112 113 114 115 116 117 118 119	
108 109 110 111 112 113 114 115 116 117 118 119	
109 110 111 112 113 114 115 116 117 118 119 120	
110 111 112 113 114 115 116 117 118 119	
111 112 113 114 115 116 117 118 119	
112 113 114 115 116 117 118 119	
113 114 115 116 117 118 119	
114 115 116 117 118 119	
115 116 117 118 119	4
117 118 119 120	
118 119 120	┽┥
119	+
120	+
	\top
<u> </u>	
122	
123	\bot
124	+
145	+
140 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+
	+
129	
130	
131	
132 1	Ш
138	\bot
132 V 133 V 134 V 135 V	+
13D V V V	┿┥
	┽┤
	+
139	+-1
140	
141	
142	
143	44
144	$+\!\!-\!\!\!+$
14p	+
	+
148	+
149	$\dagger \exists$
150	

Index	of i	Claims	(con	tinuc	A)
muex	UI V	CIAIIIIS	ICUII	unue	:uı



Application/Control No.

Applicant(s)/Patent under Reexamination

09/289,327

SAMPSELL ET AL.

Examiner

2873

Ricky L. Mack

THORY E. IVIA

Non-Elected

A Appeal

Allowed

Rejected

- (Through numeral)
Cancelled
+ Restricted

Interference

O Objected

Claim	n			- (Date	е			
	Original						3/6/05	9/4/05	
1	51 52 53 54 55								
1	52	_				L_			
1	53		<u> </u>	<u> </u>	_	<u> </u>		_	
	14	╁				┝		_	_
1 1:	56	 		_	-	H	1	ı	
1	× .	+	-	-			-	-	
2 1	58	+	-	-	-		0 >	=	
1	19	\vdash	\vdash	_		-	÷	-	
10	o								
10	1								
10	58 9 0 1 2 3						0 >		
10	3						V		
3 10	64 65 66 68 69 0 1 1 2 7 3 7 4 7 7 6 7 7 8 9	<u>L</u>	L_		Щ	Ш	0	=	
1	35	↓_	<u> </u>		Щ	<u> </u>	√	L	_
4 10	36	ļ	ļ		_	ļ	00	=	
	27	┼	<u> </u>	_		ļ	00		
5 16	20	⊢	_	_		-	7	=	_
	9	┼			_	-	~	-	
1-11	1	┼	-			-	0 >		-
 -	12	+	-			-	<u> </u>	_	\vdash
1	73	+	-	_			V		
1	74	T							
1	75			$\overline{}$					
1	76								
1	77								
1	8						√,		
1	9	<u> </u>	L	_			77777		
11	30	<u> </u>	<u> </u>	_		Щ	٧.		
11	1	₩.	<u> </u>			Ш	7	_	
13	2		├			-	1	_	
10	0 1 2 3 4 5 6	╁	-		 	-	V √	\vdash	
119	5	+-	 - 		\vdash		1	-	
11/	6	+	 			-	Ė	\vdash	
118	7	1		_	М				
18	8	1							
18	8 9								
19	0								
19	1		L_						
19	2	↓_	<u> </u>	<u> </u>	Ш		_	_	<u> </u>
19	3	 	<u> </u>		L_	\vdash	L		_
19	4	\vdash	<u> </u>	_	\vdash	-	<u> </u>	<u> </u>	_
119	12	╀╌			\vdash	-	\vdash	 	-
113		+	├			-	1	-	<u> </u>
113	14-	+-	\vdash	_	\vdash	\vdash	7	\vdash	-
1 13	17	\vdash	-	_			i		
1 20	12 13 14 15 16 17 18	\vdash	 	\vdash	\vdash		Ė	\vdash	

Cl	aim				(Date	9			
Final	Original							3/6/05	9/4/05	
ļ —	201			_	\vdash					П
_	202	-	-	-	\vdash		-			Н
_	203	-	_	_		_	-	_	\vdash	-
	204	-	 	╁	┢	_	\vdash	_	┢	Н
	205	-	-	┢		_	\vdash	1	-	
7	206	-	┝	\vdash	⊢		\vdash		=	\dashv
 	200	-	┝	-	⊢		⊢	0 >	i-	\dashv
ļ	201 202 203 204 205 206 207 208 209	\vdash	⊢	┢	┝	_	-	Ť	┝	\dashv
-	200	-	-		-		\vdash		-	\vdash
	200		-			-	┢			Н
-	211	┝	├	┢	⊢	-	\vdash	_	=	Н
8 9	212	-	-	-			\vdash	0 7	=	$\vdash\vdash$
"	742	-	<u> </u>	-	-			۱×	<u> </u>	$\vdash\vdash$
<u> </u>	2/1	-	\vdash	 -	 	<u> </u>	-	0 >	 	$\vdash\dashv$
10	245	-	<u> </u>	-	H			~	<u> </u>	Н
10	2 0 211 212 213 24 215 216	-	 	-	-		-	뜻	=	\vdash
144	247	ļ	-		 	L	<u> </u>	00707	_	$\vdash \vdash$
11	217	-	<u> </u>	<u> </u>	-		_	~	=	-
	218	_	<u> </u>	_	_		_	0	L.	Щ
<u> </u>	219	<u> </u>	<u> </u>	<u> </u>	<u> </u>			~	<u> </u>	\dashv
<u> </u>	220	_	<u> </u>	<u> </u>	<u> </u>			-,-	<u> </u>	Щ
<u> </u>	221	ļ	<u> </u>	<u> </u>	ļ			1	<u> </u>	
	222	<u> </u>		<u> </u>	ļ	L.			<u> </u>	Щ
	22B	_	_	_	_			1	_	
	224	_	ļ	ļ	ļ			ļ.,	<u> </u>	Щ
	225	<u> </u>	_	<u> </u>	<u> </u>	_		7	_	Ш
	226	ļ	<u> </u>	<u> </u>	<u> </u>			1	<u> </u>	Н
	227	<u> </u>	_	<u> </u>		_	_	7777	_	
	22/8	_	<u> </u>	<u>L</u>	Ļ.,			1	_	_
<u></u>	279	_	<u> </u>		<u> </u>	_			_	Щ
	230	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>	_		_	Щ
	231	_	<u> </u>	L	<u> </u>			lacksquare		Ц
<u></u>	232		<u> </u>	<u> </u>	ļ	<u> </u>	lacksquare	Ц.	<u> </u>	Ш
<u></u>	233	L	<u> </u>	L.,	L.	L		L		Ш
<u></u>	234	<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>	Щ		Ŀ	Ш
ļ	217 218 219 220 221 222 228 224 225 226 227 228 229 230 231 242 243 245 245 246 257 278 288 299 230 231 242 243 244 245 246 247 248 249 240 240 241 241 241 241 241 241 241 241	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\sqcup	L	_	Щ
L	236	<u> </u>	_	L_	<u> </u>		$oxed{oxed}$			Ш
	237	_	L_	_	oxdot	_	$oxed{oxed}$	L	<u> </u>	Ш
	238		<u>L</u>	L.	<u> </u>	<u> </u>		L_	<u> </u>	Щ
	239	L_	L.		L	_			L_	Щ
	240	<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>		L.		Щ
		L_	L	<u></u>	<u> </u>					Щ
12	242 243/		<u> </u>	<u> </u>	<u> </u>	_	<u></u>	=	=	Ш
<u></u>	243/	<u> </u>	<u> </u>	<u> </u>	<u> </u>	$oxed{oxed}$	<u> </u>	L_	_	Ш
	244	L.	L	_	L_	_		L.	L	Ш
	245		_	_				L	L_	Ш
13	246		_		<u> </u>	L		=	=	Ш
14	247	<u> </u>	ldash	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	_	=	=	Ш
15	248	L_	<u> </u>	_	$ldsymbol{f eta}$	_	Щ	8	=	Ш
1 -	245	ı		ı	1		1	1		ıl

CI	aim					Date	=			
Final	Original							3/9/6		
<u></u>	251			ļ				√		
	252		-	<u> </u>					<u> </u>	
-	254			-				_	\vdash	Н
-	255		-	-		_			\vdash	
	256					Г				
	257									
<u> </u>	258					_				
	<u> 459</u>		_	<u> </u>	_			_		Ш
-	161	-		 		-		-	-	
-	262		-		-	-	_	1	_	Н
	251 252 253 254 265 256 257 258 259 260 261 262 263				Т	\vdash		Ė		Н
	264 265 266									
	265									
-	266		L	ļ	ļ.,,	ļ	<u> </u>	<u> </u>	_	Н
-	P68	-	<u> </u>	⊢	_	<u> </u>	-	_	-	Н
-	269					-	_			Н
<u> </u>	170		_		\vdash	-			_	Н
	271									
	272									
	273					_				
	214						-	_		
-	276	-	-	\vdash						-
	2/17				_			_		М
	278									
	279									
<u> </u>	280	<u> </u>		<u> </u>	_	L	_		Щ	
<u> </u>	281			 		_	_		-	_
	267 268 269 271 272 273 274 275 276 277 278 279 260 261 262 263 284 285 286 287 288 289 290		-	-		-		_	-	
	284		-			-				
	285									
	286									
<u> </u>	287	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	Щ
 	280	<u> </u>	⊢	\vdash	-	<u> </u>	-	<u> </u>	 	Н
	290		⊢			\vdash		-	\vdash	\vdash
	291		一			_	_	_	\vdash	Н
	292									
	293					匚			Ľ	П
	291 292 293 294 295 296 297		<u> </u>	<u> </u>	ļ	<u> </u>	_	<u> </u>	<u> </u>	_
	295		-	<u> </u>	-	<u> </u>	-	_	<u> </u>	Н
	297	_	-	H	H	-	-	\vdash	H	-
	298		<u> </u>	 		Г	Т	\vdash	H	Н
	298 299									
	300									